IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	the Appl	lication of:	Group Art Unit: 1771
	ABRA	MS, Louis Brown	Confirmation No.: 7865
Serial	No.: 10	0/614,340)) Examiner: JUSKA, CHERYL ANN
Filed:	July 3,	2003)) <u>SUPPLEMENTAL INFORMATION</u>) <u>DISCLOSURE STATEMENT</u>
Atty.	File No.:	: 4811-16	
For:		CESS FOR PRINTING AND DING A FLOCKED CLE") Electronically Submitted)))
Comn P.O. I	nissione Box 1450	nendment r for Patents 0 (A 22313-1450	
Dear	Sir:		
	The re	ferences cited on attached Form	n PTO-SB08 are being called to the attention of the
Exam	iner.		
	\boxtimes	Copies of the cited non-patent	and/or foreign references are enclosed herewith.
		Copies of the cited U.S. paten	ts and/or patent applications are enclosed herewith.
	\boxtimes	Copies of the cited U.S. paten	ts/patent application publications are not enclosed in
accor	dance w	ith 37 C.F.R. § 1.98(a).	
		Copies of the cited reference	es are not enclosed, in accordance with 37 C.F.R.
§ 1.98	3(d), bec	ause the references were cited by	or submitted to the U.S. Patent and Trademark Office
in pri	or applic	cation Serial No.	filed, which is relied upon for an
earlie	r filing o	date under 35 U.S.C. § 120.	
	\boxtimes	To the best of applicants' belies	f, the pertinence of the foreign-language references are
belie	ved to be	e summarized in the attached En	glish abstracts and in the figures, although applicants
do no	t necess	arily vouch for the accuracy of	the translation.

\boxtimes	Examiner's attention is drawn to the following co-pending applications:
	Serial No. <u>29/058551</u> filed <u>08/19/96</u>
	Serial No. <u>09/548839</u> filed <u>04/13/00</u>
	Serial No. <u>11/460493</u> filed <u>07/27/06</u>
	Serial No. <u>11/533699</u> filed <u>09/20/06</u>
	Serial No. <u>11/560679</u> filed <u>11/16/06</u>
	Serial No. <u>11/565974</u> filed <u>12/01/06</u>
	Other:

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

×	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):					
	Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or					
	Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or					
	☐ Before the mailing date of a first Office Action on the merits, or					
	Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.					
	Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.					
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by:					
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR					
	Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.					

	37 CFR 1.97(d). This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c). This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) AND
	Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.
a a	Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)
	The undersigned certifies that:
	☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
	☐ A copy of the communication from the foreign patent office is enclosed.
	OR
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).
	Respectfully submitted,
	SHERIDAN ROSS P.C.
Date:	By: Jouglas W. Swartz Registration No. 37,739 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 (303) 863-9700

Sub	stitute for form 1	1449A/PTO		Complete if Known		
		TION DIOC	N COURT	Application Number	10/614,340	
			CLOSURE	Filing Date	07-03-2003	
į Sī	AIEME	NT BY AP	PLICANI	First Named Inventor	Abrams	
				Art Unit	1771	
				Examiner Name	JUSKA, CHERYL ANN	
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			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No. ¹	<u>Document Number</u> Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	1,905,989	04/25/33	Safir et al.	
	2	3,314,845	04/18/67	Perri	
	3	3,377,232	04/09/68	Mencock et al.	
	4	3,565,742	02/23/71	Stephens et al.	
	5	3,674,611	07/04/72	Petry et al.	
	6	3,803,453	04/09/74	Hull	
	7	3,837,946	09/24/74	Gribbin	
	8	3,900,676	08/19/75	Alderson	
	9	3,961,116	06/01/76	Klein	
	10	3,969,559	07/13/76	Boe	
	11	3,979,538	09/07/76	Gilman et al.	
	12	4,031,281	06/21/77	Keeling	
	13	4,062,992	12/13/77	Power et al.	
	14		10/17/78	Jensen et al.	
	15	4,308,296	12/29/81	Chitouras	
	16	4,340,632	07/20/82	Wells et al.	
	17	4,368,231	01/11/83	Egert et al.	
	18	4,390,387	06/28/83	Mahn	
	19	4,418,106	11/29/83	Landler et al.	
	20	4,438,533	03/27/84	Hefele	
	21	5,077,116	12/31/91	Lefkowitz	
	22	5,115,104	05/19/92	Bunyan	
	23	5,194,523	03/16/93	Small, Jr. et al.	
	24	5,529,650	06/25/96	Bowers et al.	
	25	6,818,293	11/16/04	Keep et al.	
	26	2001/0008672	07/19/01	NORVELL et al.	
	27	2002/0098329	07/25/02	Abrams	
	28	2003/0129353	07/10/03	Abrams	
	29	 	03/18/04	Abrams	
	30	2004/0170799	09/02/04	Carr et al.	
	31	2005/0124734	06/09/05	Hucks et al.	
	32	2005/0158508	07/21/05	Abrams	
	33	2006/0251852	11/09/06	Abrams	

Examiner	Date	
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Substitute for form 1449A/PTO					Complete if Known	
			TON DISC	N OOUDE	Application Number	10/614,340
			ION DISC		Filing Date	07-03-2003
ST	ATE	MEI	NT BY AP	PLICANT	First Named Inventor	Abrams
					Art Unit	1771
					Examiner Name	JUSKA, CHERYL ANN
Sheet	2		of	5	Attorney Docket Number	4811-16
				1		
	34 20	007/0	003761	01/04/07	Miyazono; Kouki ; et al.	
	35 20	007/0	022548	02/01/07	Abrams	
	36 20	007/0	026189	02/01/07	Abrams	
	37 29	9/058	551		Abrams (filed 08/19/96)	
	38 09	9/548	839		Abrams (filed 04/13/00)	
	39 1°	1/460	493		Abrams (filed 07/27/06)	
	40 1°	1/533	699		Abrams (filed 09/20/06)	
	41 1	1/560	679		Abrams (filed 11/16/06)	
	42 1	1/565	974		Abrams (filed 12/01/06)	

		FORE	EIGN PATEN	F DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	43	AT E 135 427	08/12/96	ABRAMS		(believed to correspond to EP0506601)
	44	AT E 93 557	1	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
	45	AU 606651	02/14/91	ABRAMS		
1	46	AU 653994	10/20/94	ABRAMS		
	47	BE 0506601	03/13/96	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601)
	48	CA 1306411	08/18/92	ABRAMS		
	49	CA 2010076	08/14/90	ABRAMS		
	50	CA 2064300	09/29/92	ABRAMS		

Examiner	Date	
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Sub	stitute for form	1449A/PTO	<u></u>	Complete if Known		
181			N OCUPE	Application Number	10/614,340	
			LOSURE	Filing Date	07-03-2003	
51	AIEME	NT BY AP	PLICANI	First Named Inventor	Abrams	
				Art Unit	1771	
				Examiner Name	JUSKA, CHERYL ANN	
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51	DE 3883517	05/05/94	ABRAMS	(believed to correspond to WO8901829)
52	DE 69208910	08/08/96	ABRAMS	(believed to correspond to EP0506601)
53	DK/EP 0506601	05/20/96	HIGH VOLTAGE GRAPHICS INC	
54	EP 0122656	10/24/84	DENOJEAN	
55	EP 0506601	09/30/92	Abrams	
56	EP 0913271	10/14/98	Lion	
57	FR 2543984	10/12/84	Denojean	(Abst)
58	FR 2846202	04/30/04	FONTENEAU TANIME CHARLES	(Abst)
59	GB 0506601	09/30/92	HIGH VOLTAGE GRAPHICS	(believed to correspond to EP 0506601)
60	GB 1171296	11/19/69	T F FIRTH & SONS LTD	
61	GB 2214869	09/13/89	ABRAMS	
62	PIT 0329767	08/25/93	HIGH VOLTAGE GRAPHICS INC	(believed to correspond to 4810549)
63	BIT 24637BE/96	06/11/96	HIGH VOLTAGE GRAPHICS INC	(believed to correspond to EP 0506601)
64	JP 05255021	10/05/93	S T CHEM CO LTD	(Abst)

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Substitute for form 1449A/PTO					Complete if Known			
			FIGNI BIOG	N COURT	Application Number	10/614,340		
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					Art Unit	1771	**************************************	
					Examiner Name		JUSKA, CHERYL ANN	
Sheet 4 of		5	Attorney Docket Number	4811-16				
	65	JP 100	59790	03/03/98	TAKAGI SEIICHI	:	(Abst)	
	66	JP 112	77662	10/12/99	SEKISUI CHEMICAL CO LTD		(Abst)	
	67	JP 113	48159	12/21/99	SEKISUI CHEMICAL CO LTD	***************************************	(Abst)	

66 JP 11277662	10/12/99	SEKISUI CHEMICAL CO LTD	(Abst)
67 JP 11348159	12/21/99	SEKISUI CHEMICAL CO LTD	(Abst)
68 JP 2001270019	10/02/01	OKADA SHINGI	(Abst)
 69 JP 5-201196	08/10/93	HIGH BORUTAJI GURAFUIKUSU INC	(Abst)
70 JP 55-147171	11/15/80	DUSKIN FRANCHISE CO	(Abst)
71 JP 56108565	08/28/81	NISSEI LTD	
72 JP 63118544	05/23/88	SANYO ELECTRIC CO	(Abst)
73 JP 64-61299	03/08/89	HIGH VOLTAGE GRAPHICS INC	(believed to correspond to 4810549)
74 JP 56107080	08/25/81	TORAY INDUSTRIES	
 75 JP 55079143	06/14/80	TORAY INDUSTRIES	
76KR 2003063833	07/31/03	Lee	(Abst)
77 KR 220373	09/15/99	ABRAMS	(believed to correspond to 5207851)
78 NO 306099	06/16/89	HIGH VOLTAGE GRAPHICS INC	(believed to correspond to 4810549)

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	Examiner	Date	
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Subs	stitute for form 1	1449A/PTO		Complete if Known		
181		TION DIOC	LOCUDE	Application Number	10/614,340	
		TION DISC		Filing Date	07-03-2003	
STATEMENT BY APPLICANT			PLICANI	First Named Inventor	Abrams	
				Art Unit	1771	
				Examiner Name	JUSKA, CHERYL ANN	
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79	TW 62640	07/01/93	ABRAMS	(believed to correspond to 5207851)
80	WO 04/005023	01/15/04	HIGH VOLTAGE GRAPHICS INC	
81	WO 04/005600	01/15/04	HIGH VOLTAGE GRAPHICS INC	
82	WO 05/035235	04/21/05	HIGH VOLTAGE GRAPHICS INC	
83	WO 05/118948	12/15/05	HIGH VOLTAGE GRAPHICS INC	
84	ZA 88/6259	04/25/90	HIGH VOLTAGE GRAPHICS, INC.	
85	ZA 92/2154	02/24/93	HIGH VOLTAGE GRAPHICS, INC.	

	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)			
1	Cite No.1			

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	Examiner	Date	
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